



04/27/01

**IN THE UNITED STATES PATENT AND TRADEMARK
OFFICE
REQUEST FOR FILING
(RULE 53(b)(1))**

30860 U.S. PTO
09/842948
04/27/01

For Design or Utility Applications

Rule 53(b)(1) PATENT APPLICATION:

- ☒ Continuation)
☐ Divisional) application under 37 CFR 1.53(b)(1)
 application under 37 CFR 1.53(b)(1)
 of pending prior application of

(DO NOT USE FOR CIPs)

Inventor(s): PETRY et al.

Group Art Unit: 2122

Parent Appl. No.: 09 750,173

Examiner: Unassigned

Series Code ↑

Serial No. ↑

Atty. Dkt. P 274084

C00-033

New M#

Client Ref

Parent Filed: December 29, 2000

This Appl. Filed: April 27, 2001

Title: REMOTE MACHINE VISION SERVER

Hon. Commissioner of Patents
Washington, DC 20231

Date: April 27, 2001

(Parent Matter No. 264785)

To effect the above-requested filing today:

Attached is a copy (**which must be filed**) of the prior application, including:

- ☒ Abstract
☒ Specification and claims (23 pages) (**must be attached**)
☒ Drawings (**must be attached if originally filed**): 6 sheet(s)/set: ☐ 1 set informal;
☒ Formal of size ☒ A4 ☐ 11"

A. Always X one box, only:

- (1) ☐ Copy of Signed declaration or oath as originally filed in prior application attached
 (2) ☒ NO declaration or fee is enclosed; therefore, this is a filing under Rule 53(f).
2. ☐ This application is hereby filed by less than all of the inventors named in the prior application. Petition is hereby made requesting deletion as inventor(s) of the following who is/are **not** inventor(s) of the invention being claimed in this application (**DELETE THE FOLLOWING INVENTOR(S)**):

1. _____
 3. _____
 5. _____
 7. _____

2. _____
 4. _____
 6. _____
 8. _____

2.5 **THE INVENTOR(S) FOR THIS NEW APPLICATION IS(ARE):**

1. _____
 3. _____
 5. _____
 7. _____

2. _____
 4. _____
 6. _____
 8. _____

3. The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated therein by reference thereto.

4. ☐ Priority is claimed under 35 U.S.C. 119/365 based on filing in _____ of _____ (country) of _____
- | (1) <u>Application No.</u> | <u>Filing Date</u> | (2) <u>Application No.</u> | <u>Filing Date</u> |
|----------------------------|--------------------|----------------------------|--------------------|
| (3) _____ | _____ | (4) _____ | _____ |
| (5) _____ | _____ | (6) _____ | _____ |
- a. ☐ (No.) Certified copy/copies attached.
- b. ☐ Certified copy/copies previously filed on _____ in _____ U.S. Application No. _____ / _____, filed on _____
- c. ☐ Certified copy/copies filed during International stage of PCT/ _____ / _____
4. (a) ☐ Domestic priority is claimed from _____ / _____, filed _____
- (b) ☐ Benefit is claimed of Provisional Application No. 60/____, filed _____
5. ☐ Prior application is assigned to _____
- by assignment recorded _____ Reel _____ Frame _____ (Date) _____
6. ☐ Attached is the following number of Assignments (including original and all later successive ones by different assignors): _____ and respective new Cover Sheets. (Do **NOT** file old cover sheets.)
- (Assignments in parent must be refiled with new Cover Sheets in this continuing application if you want it/them recorded against the continuing application.)
- Please return the recorded Assignment to the undersigned.
- ☐ The power of attorney in the prior application is to _____
- (Name and Reg. No.) _____
- whose current address is as in item 8 below.
- a. ☐ Recognize as associate attorney _____
- (Name, Reg. No. and Address) _____
8. **Address all future communications to Intellectual Property Group of Cognex Corporation, One Vision Drive, Natick, MA 01760-2059**
9. ☐ **Amend the specification** by inserting before the first line the sentence:--This is a
☐ continuation ☐ division of Application No. _____ / _____, filed _____
 series code \uparrow \uparrow serial no.
9. (a) ☐ **Amend the specification** by inserting before the first line: --This application claims the benefit of Provisional Application No. 60/____, filed ____ --
10. **Small Entity Status** ☒ is Not claimed ☐ is claimed (pre-filing confirmation required)
- (No.) Small Entity Statement(s) (not essential since 9/8/00) were/are:
☐ filed in above prior application
☐ attached.
11. (one box) Petition to extend the life of the above prior application to at least the date hereof
 (must be) ☐ is being concurrently filed in that prior application (Use Form PAT-111).
 (X'd) ☐ was previously filed in that prior application (Check length of prior extension).
☐ is not necessary for copendency (Double check before X'ing this box).

12. ☐ **INFORMATION DISCLOSURE STATEMENT:** Attached is Form PTO-1449 listing all of the documents cited by Applicant and the PTO in the parent application(s) relied upon under 35 USC 120 and referenced in item 9 above. Per Rule 98(d) copies of those documents are not required now. Please consider those documents and advise that they have been considered in this new application as by returning a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609. .
13. ☐ Attached is a Rule 103(a) Petition to Suspend Action.
14. ☐ **PRELIMINARY AMENDMENT to be entered before fee calculation:** (Do not make amendments here except for correction of improper multiple dependencies or cancellation of whole claims or multiple dependencies for purpose of reducing the filing fee per MPEP §§ 506 and 607; do not cancel all claims).

FILING FEE

THE FOLLOWING FILING FEE IS BASED ON

-->>>>CLAIMS AS FILED AND CHANGED BY PRELIMINARY AMENDMENT IN ITEM 14<<<<<<

NOTE: If box 1A2 is X'd, do not pay fees,
but leave lines 15-22 and 27-32 blank.

PTO: PLEASE NOTE CLAIM CANCELLATIONS IF BOX 14 ABOVE IS X'D.

				Large/Small Entity		Fee Code
15. Basic Filing Fee	.....Design Application			\$320/\$160		106/26
16. Basic Filing Fee	.....Utility Application			\$710/\$355	+710	101/201
17. Total Effective Claims	68	minus 20 =	48	x \$18/\$9	+864	103/203
18. Independent Claims	6	minus 3 =	3	x \$80/\$40	+240	102/202
19. If any proper multiple dependent claim (ignore improper) is present,				\$270/\$135	+0	104/204
20.				Subtotal =	\$1814	
21. If "petition" box 13 above is X'd, add petition fee.	.....\$130				+0	122
21A. If box 6 above is X'd, add Assignment recording fee	.....\$ 40				+0	561
22.				TOTAL FILING FEE ATTACHED =	\$1814	

(carry forward to Item 31)

23. ☒ ATTACHED: **Preliminary Amendment**
24. ☐ Preliminary Amendment attached (to be entered after assigning Appln. No.)
25. ☒ See **NONPUBLICATION REQUEST** under Rule 213(a) attached (Pat-258)

26.

**ADDITIONAL FEE CALCULATION FOR
PRELIMINARY AMENDMENT
PER BOXES 24/25**

	Claims remaining after amendment	Highest number previously paid for	Present Extra	Additional Fee	
					<u>Large/Small Entity</u> <u>File Code</u>
27.	Total Effective Claims *	minus ** 20	=		x \$18/\$9 = \$ (103/203)
28.	Independent Claims *	minus *** 3	=		x \$80/\$40 = + (102/202)
29.	If amendment enters proper multiple dependent claim(s) into this application for the first time, add (per application) \$270/\$135				+ 0 (104/204)
30.	ADDITIONAL FEE				\$ 0
31.	plus FEE from item 22 on page 3				+ 1814
32.	<u>TOTAL FEE ATTACHED</u>				<u>\$ 1814</u>

33. "If the entry in this space is less than an entry in the next space, the "Present Extra" result is "0"

34. "If the "Highest number previously paid for" (see item 17 above) is less than 20, write "20" in this space

35. If the "Highest number previously paid for" (see item 18 above) is less than 3, write "3" in this space

Our Deposit Account No. 03-3975

Our Order No.	7100	274084
	C#	M#

CHARGE STATEMENT: Upon the filing of a Declaration pursuant to Rule 60(b) or 60(d), the Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

**Pillsbury Winthrop LLP
Intellectual Property Group**

Cognex Corporation
One Vision Drive
Natick, MA 01760-2059
Tel: (508) 650-3154
ALM/vaw
Atty./Sec.

By Atty: Anthony L. Miele

Reg. No. 34393

Sig: 

Fax: (202) 822-0944
Tel: (202) 861-3568

NOTE No. 1: File this Request in duplicate with 2 postcard receipts (PAT-103) & attachments
NOTE No. 2: Is extension in parent necessary for copendency? DOUBLE CHECK item 11 above.
If yes, printout Pat-111 and head it in parent.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Inventor(s): PETRY et al.

Atty Dkt: 7100 / 274084
C# M#

Filed: Herewith

Title: REMOTE MACHINE VISION
SERVER

NONPUBLICATION REQUEST UNDER RULE 213(a)

The attached new application is **NOT TO BE PUBLISHED** under 35 U.S.C. §122(b).

I hereby certify that the invention disclosed in the attached new application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

This request is signed in compliance with the provisions of Rule 33(b).

Respectfully submitted,

Pillsbury Winthrop LLP

Inventor(s)

Assignee(s) of Record Per
Enclosed Assignment


Sig: _____
Name: _____
Date: _____

Assignee:

By Atty.: Anthony L. Miele
Reg. No.: 34393

Sig: _____
Name: _____
Date: _____

By _____
Name: _____
Title: _____
Date: _____

Sig: 
Date: April 27, 2001
Tel.: (202) 861-3568
Fax: (202) 822-0944

Sig: _____
Name: _____
Date: _____

Assignee:

By _____
Name: _____
Title: _____
Date: _____